## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NO.

US02 0453 US see 37 CFR 1.5)

18 November 2002

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PCT/IB2003/005133

14 November 2003

PRIORITY DATE CLAIMED

TITLE OF INVENTION

AUTOMATIC GAIN CONTROL USING SIGNAL AND INTERFERENCE POWER TO OBTAIN EXTENDED **BLOCKING PERFORMANCE** 

APPLICANT(S) FOR DO/EO/US

RAZZELL, Charles J.

Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following:

- This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- $\boxtimes$ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) has been transmitted by the International Bureau.
- Ø Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) have not been made and will not be made.
- $\boxtimes$ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

The following document(s) or information are included:

- 1. 🛛 An Information Disclosure Statement under 37 CFR 1.97 and 1.98
- 2. An assignment document for recording. A separate cover sheet is compliance with 37 CFR 3.28 and 3.31 is included
- 3. A preliminary amendment
- 4. Power of Attorney to Prosecute Application before the USPTO
- 5. 🖾 Statement under 37 CFR §3.73(b)
- 7. Information Disclosure Statement
- 8. 🖾 Authorization Pursuant to 37 CFR § 1.136(a)(3) and to Charge Deposit Account 14-1270
- 9. 🖾 Receipt Confirmation Postcard

The following fees have been submitted:					CALCULATIONS	PTO USE ONLY
⊠ Basic national fee \$ 300   ⊠ Examination fee \$ 200   ⊠ Search Fee \$ 400						
					\$ 900	-
CLAIMS	NUMBER FILED	# EXTRA	RATE			
Total claims	20 - 20 =	0	X \$50	\$ 0		
Independent claims	4 - 3 =	1	X \$200	\$ 200		
TOTAL OF ABOVE CALCULATIONS =					\$ 200	
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)) accompanied by an appropriate cover sheet (37 C.F.R. 3.28,3.31). \$40.00 per property +					\$ 40	
TOTAL FEES ENCLOSED =					\$ 1,140	

 $\boxtimes$ The Commissioner is hereby authorized to charge the above fees, as well as any additional fee which may be required, with the exception of the Base Issue Fee, or credit any overpayment to our Deposit Account No. 14-1270. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

PHILIPS ELECTRONICS NORTH AMERICA CORPORATION

Intellectual Property & Standards 1109 McKay Drive, M/S41-SJ San Jose, California 95131

USPTO CUSTOMER NO.

24738

Michael J. Ure, Reg. No. 33,089

Tel.: (408) 474-9077

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 is addressed to "Mail Stop PST, Commissioner for Patents, PO Box 1450, Arlington, VA 22313," on the date indicated below.

> 5/18/2005 (Date)

(Signature) (Name)

Shannon Lester